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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537,609	06/03/2005	Norihiko Nakahara	07409.0043	4952
	06/03/2005 Norihiko Nakahara 7590 05/23/2007 AN, HENDERSON, FARABOW, GARRETT & DUNNER V YORK AVENUE, NW	EXAMINER		
LLP			HUNTER, ALVIN A	
901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413			ART UNIT	PAPER NUMBER
		3711	· · · · · · · · · · · · · · · · · · ·	
			MAIL DATE	DELIVERY MODE
			05/23/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		, and				
	Application No.	Applicant(s)				
·	10/537,609	NAKAHARA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Alvin A. Hunter	3711				
The MAILING DATE of this communication apperiod for Reply	ppears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [- Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT .136(a). In no event, however, may a reply b d will apply and will expire SIX (6) MONTHS fite, cause the application to become ABANDO	ION. e timely filed rom the mailing date of this communication. DNED (35 U.S.C. § 133).				
Status						
	Responsive to communication(s) filed on <u>30 April 2007</u> .					
·—	,—					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11	, 453 O.G. 213.				
Disposition of Claims		•				
4)⊠ Claim(s) <u>1-3 and 5-9</u> is/are pending in the ap	plication.	·				
4a) Of the above claim(s) 1-3,5 and 6 is/are w	4a) Of the above claim(s) 1-3,5 and 6 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>7-9</u> is/are rejected.	Claim(s) <u>7-9</u> is/are rejected.					
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin	ner.					
10) The drawing(s) filed on is/are: a) ac	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	e drawing(s) be held in abeyance.	See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the E	Examiner. Note the attached Off	ice Action or form PTO-152.				
Priority under 35 U.S.C. § 119		·				
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in Applic ority documents have been rece au (PCT Rule 17.2(a)).	cation No eived in this National Stage				
·						
Attachment(s)	Ω □ ((870.440)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	4) Ll Interview Summ Paper No(s)/Ma	il Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 6/03/05.		al Patent Application				

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of group II, claims 7-9, in the reply filed on 4/30/07 is acknowledged.

Claims 1-3, 5, and 6 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 4/30/07.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 7 is rejected under 35 U.S.C. 102(b) as being anticipated by Nagamoto (USPN 5669827).

Regarding claim 7, Nagamoto discloses a golf club head having an outer shell member and a hollow portion surrounded by the outer shell member wherein an inner surface of the hollow portion includes a flat surface and the inner surface has no projecting portion formed thereon (See Figure 1).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Application/Control Number: 10/537,609

Art Unit: 3711

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Nagamoto (USPN 5669827).

Regarding claim 8, Nagamoto discloses a golf club head having an outer shell member and a hollow portion surrounded by the outer shell member wherein an inner surface of the hollow portion includes a flat portion and a projecting portion (See Figure 2). Applicant does not noted the importance of the shape or the radius of the projecting portion to the nature of the invention; therefore, one having ordinary skill in the art would conclude that the shape and radius of the projecting portion are design parameters. The projecting portion of Nagamoto would perform equally as well being that it lowers the weight of the club head.

Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Nagamoto (USPN 5669827) in view of OFFICIAL NOTICE.

Regarding claim 9, Nagamoto discloses a golf club head having an outer shell member and a hollow portion surrounded by the outer shell member wherein an inner surface of the hollow portion includes a flat surface and the inner surface has no projecting portion formed thereon (See Figure 1). Nagamoto does not show a shaft having a grip. OFFICIAL NOTICE is taken that having a shaft with a grip attached to a club head is commonly known in order to facilitate swinging it. One having ordinary skill in the art would have found it obvious to have a shaft with a grip attached to the club head of Nagamoto because it is common known to do such with club heads.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin A. Hunter whose telephone number is 571-272-4411. The examiner can normally be reached on 7:30AM to 4:00PM Eastern Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eugene Kim, can be reached at 571-272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alvin A. Hunter, Jr.